**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD OF AND APPARATUS FOR DIRECTLY MAPPING COMMUNICATIONS THROUGH A ROUTER BETWEEN NODES ON DIFFERENT BUSES WITHIN A NETWORK OF BUSES**. The specification of which was filed July 6, 2000 as U.S. Patent Application Serial Number 09/611,766. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claim

Yes No

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Number

Country

Day/Month/Year Filed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application Serial No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby appoint the following as my attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

Thomas B. Haverstock

32,571

Jonathan O. Owens

37,902

Please direct all correspondence regarding this application to the following:

Jonathan O. Owens
HAVERSTOCK & OWENS LLP
260 Sheridan Avenue, Suite 420
Palo Alto, California 94306

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Joint Inventor: David V. JamesInventor's Signature: [Signature]

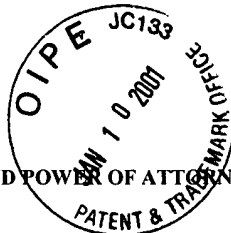
Date

Residence: 3180 South Court, Palo Alto, CA 94306Citizenship: United StatesPost Office Address: 3180 South Court, Palo Alto, CA 94306Full Name of Second Joint Inventor: Hisato Shima

Inventor's Signature: _____

Date

Residence: 915 Inverness Way, Sunnyvale, CA 95087Citizenship: JapanPost Office Address: 915 Inverness Way, Sunnyvale, CA 95087



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My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD OF AND APPARATUS FOR DIRECTLY MAPPING COMMUNICATIONS THROUGH A ROUTER BETWEEN NODES ON DIFFERENT BUSES WITHIN A NETWORK OF BUSES**. The specification of which was filed July 6, 2000 as U.S. Patent Application Serial Number 09/611,766. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

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Full Name of First Joint Inventor: David V. James

Inventor's Signature: _____

Date

Residence: 3180 South Court, Palo Alto, CA 94306

Citizenship: United States

Post Office Address: 3180 South Court, Palo Alto, CA 94306

Full Name of Second Joint Inventor: Hisato Shima

Inventor's Signature: _____

Oct 23, 2000

Residence: 915 Inverness Way, Sunnyvale, CA 95087

Citizenship: Japan

Post Office Address: 915 Inverness Way, Sunnyvale, CA 95087

Same as above

H.S.

Full Name of Third Joint Inventor: Bruce Alan Fairman

Inventor's Signature: Bruce A Fairman 3 nov 00
Date

Residence: 275 Martinez Road, Woodside, CA 94062

Citizenship: United States

Post Office Address: 275 Martinez Road, Woodside, CA 94062